Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 29 Oct 2020 until 23:59 on Friday 30 Oct 2020

Forecast Issued on Thursday 29 Oct 2020 at 01:03 by Met Office Aberdeen

Confidence: High for very unsettled and windy spell of weather, with Friday looking the best day, but lower for timings of the various bands of rain expected to affect the area.

Headline for Thursday 29 Oct 2020: Sunny start but cloud increasing with afternoon rain. Windy.

Mountain weather hazards on Thursday 29 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
<05%	10%	60%	80%	60%	50%

Forecast for Thursday 29 Oct 2020

Weather: Any showers, wintry above about 900m, dying out then a mainly clear night. A bright start to the morning but cloud increasing bringing outbreaks of rain, perhaps preceded briefly by some sleet or wet snow on highest summits, from late morning, these occasionally heavy during the afternoon and early evening.

Chance of cloud free mountain/hill tops above 800m: 100% through the morning. However chances fall during the afternoon to near zero with cloud becoming more persistent above 600m with patches below.

Visibility: Very good or excellent falling to several kilometres in rain and any summit snow

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Thursday 29 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	32/39 SW	25/33 SW	23/32 S	29/38 SE	27/34 S	38/48 S	42/55 SW
900	22/29 SW	19/26 SW	19/28 S	23/32 SE	20/26 S	25/35 S	29/41 SW
600	16/29 SW	11/22 SW	9/18 S	12/23 SE	9/17 S	14/29 SW	21/40 SW
300	3/14 W	2/8 W	2/6 SW	7/15 E	6/14 SE	5/14 SW	8/23 SW
Glen	6/16 W	5/13 SW	5/13 S	6/14 E	4/7 E	7/17 SW	8/20 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-8	0/-7	2/-5	2/-4	5/-0	6/-0	7/0
900	2/-4	2/-4	3/-2	4/-2	6/2	7/2	8/3
600	4/-1	4/-0	5/2	5/1	6/4	9/6	10/6
300	4/2	5/4	6/6	7/4	7/6	8/7	11/9
Glen	5/3	6/4	8/6	7/5	8/7	9/8	12/10
Freezing Level*	1100m	1000m	1500m	2100m	2500m	2800m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusts around 50mph possible over ridges and summits during the evening.

Forecast for Friday 30 Oct 2020
Weather: Rather cloudy with patchy light rain through the early hours. The cloud breaking soon after dawn with sunny spells developing to leave a mainly dry day with some good spells of sunshine. Mainly dry and clear through the evening.

Maximum wind: Westerly 25mph, with gusts around 45mph over ridges and summits until mid-morning gradually backing southwesterly and easing 10-15mph

Chance of cloud free mountain/hill tops above 800m: Around 75% through the morning with occasional cloud above 750m improving close to 100% through the afternoon with little or no cloud below summits by mid-afternoon.

Visibility: Very good, falling to several kilometres in rain

Temperature: **Glens:** Around plus 6 Celsius rising to plus 13 Celsius by day
At 800m: Plus 9 Celsius falling to plus 2 Celsius
Freezing level: Above the summits falling close to the higher summits

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